Listing of Claims:

1. (Currently Amended) Compounds A pharmaceutical composition comprising a pharmaceutically acceptable carrier substance and a compound of the formula (I) or (Ia), and/or a pharmaceutically acceptable acid addition salt thereof,

$$R_{4}$$
 R_{3}
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 R_{4}
 R_{5}
 R_{4}
 R_{5}
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 R_{7}
 R_{7}
 R_{8}
 R_{8}
 R_{8}

in which the substituents have the following significance:

 R_1 : C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_2 - C_6 -alkinyl; C_3 - C_{16} -(cyclical saturated group)alkyl, where alkyl is C_1 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkenyl, where alkenyl is C_2 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkinyl, where alkinyl is C_2 - C_6 ; C_7 - C_{16} -arylalkyl where aryl is C_6 - C_{10} -arylalkyl is C_1 - C_6 -alkyl; C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -arylalkinyl; C_8 - C_{16} -arylalkinyl, where aryl is C_6 - C_{10} -arylalkinyl;

 R_2 : C_4 - C_6 -alkyl; C_3 - C_{16} -(cyclical saturated group)alkyl, where alkyl is C_1 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkenyl, where alkenyl is C_2 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkinyl, where alkinyl is C_2 - C_6 ; [[C_7 - C_{16} -arylalkyl]] C_8 , C_9 , C_{10} , C_{11} , C_{12} , C_{13} , C_{14} , C_{15} , or

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 $\underline{C_{16}}$ -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; [[C_8 - C_{16} -arylalkenyl]] $\underline{C_8}$, $\underline{C_{10}}$, $\underline{C_{11}}$, $\underline{C_{12}}$, $\underline{C_{13}}$, $\underline{C_{14}}$, $\underline{C_{15}}$ or $\underline{C_{16}}$ -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; C_8 - C_{16} -arylalkinyl, where aryl is C_6 - C_{10} -aryl and alkinyl is C_2 - C_6 -alkenyl; C_3 - C_6 -alkenyl; C_9 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkenyl is C_3 - C_6 -alkenyl; C_9 - C_{16} -arylalkinyl, where aryl is C_6 - C_{10} -aryl and alkinyl is C_3 - C_6 -alkinyl;

 R_3 : hydrogen, C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; alkoxyalkyl, where alkoxy is C_1 - C_6 -alkoxy and alkyl is C_1 - C_6 -alkyl; $CO_2(C_1$ - C_6 -alkyl); CO_2H ; CH_2OH .

R₄: hydrogen; hydroxy; C_1 -C₆-alkyloxy; C_2 -C₁₀-alkyloxyalkoxy, where alkyloxy is C_1 -C₄ alkyloxy and alkoxy is C_1 -C₆-alkyloxy; C_2 -C₆-alkenyloxy; C_2 -C₆-alkinyloxy; C_3 -C₁₆-(cyclical saturated group)alkyloxy, where alkyl is C_1 -C₆ alkyl; C_4 -C₁₆-(cyclical saturated group)alkenyloxy, where alkenyl is C_2 -C₆ alkenyl; C_4 -C₁₆-(cyclical saturated group)alkinyloxy where alkinyl is C_2 -C₆ alkinyl; C_7 -C₁₆-arylalkyloxy, where aryl is C_6 -C₁₀-aryl and alkyl is C_1 -C₆-alkyl; C_8 -C₁₆-arylalkenyloxy, where aryl is C_6 -C₁₀-aryl and alkenyl is C_2 -C₆-alkenyl; C_8 -C₁₆-arylalkinyloxy, where aryl is C_6 -C₁₀-aryl and alkinyl is C_2 -C₆-alkinoyloxy; C_3 -C₆-alkinoyloxy; C_7 -C₁₆-arylalkanoyloxy, where aryl is C_6 -C₁₀-aryl and alkanoyloxy is C_2 -C₆-alkanoyloxy; C_9 -C₁₆-arylalkenoyloxy, where aryl is C_6 -C₁₀-aryl and alkenoyloxy is C_3 -C₆-alkenoyloxy; C_9 -C₁₆-arylalkinoyloxy, where aryl is C_6 -C₁₀-aryl and alkinoyloxy is C_3 -C₆-alkinoyloxy; C_9 -C₁₆-arylalkinoyloxy, where aryl is C_6 -C₁₀-aryl and alkinoyloxy is C_3 -C₆-alkinoyloxy;

 R_5 : hydrogen; hydroxy; C_1 - C_6 -alkyloxy; C_2 - C_{10} -alkyloxyalkoxy, where alkyloxy is C_1 - C_4 alkyloxy and alkoxy is C_1 - C_6 -alkyloxy; C_2 - C_6 -alkenyloxy; C_2 - C_6 -alkinyloxy; C_3 - C_{16} -(cyclical saturated group)alkyloxy, where alkyl is C_1 - C_6 alkyl; C_4 - C_{16} -(cyclical saturated group)alkenyloxy, where alkenyl is C_2 - C_6 alkenyl; C_4 - C_{16} -(cyclical saturated group)alkinyloxy, where alkinyl is C_2 - C_6 alkinyl; C_7 - C_{16} -arylalkyloxy, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; C_8 - C_{16} -arylalkenyloxy, where aryl is C_6 - C_{10} -aryl and alkinyl is C_2 - C_6 -alkanoyloxy; C_7 - C_{16} -arylalkanoyloxy, where aryl is C_6 - C_{10} -aryl and alkanoyloxy is C_2 - C_6 -alkanoyloxy; C_7 - C_{16} -arylalkanoyloxy, where aryl is C_6 - C_{10} -aryl and alkanoyloxy is C_2 - C_6 -alkanoyloxy;

X is oxygen;

wherein a single or double bond can be present between the carbon atoms of numbers 7 and 8,

wherein alkyl, alkenyl and alkinyl can each be branched or unbranched, aryl can be unsubstituted or mono-, di- or trisubstituted, independently in each case, with hydroxy, halogen, nitro, cyano, thiocyanato, trifluoromethyl, C₁-C₃-alkyl, C₁-C₃-alkoxy, CO₂H, CONH₂, CO₂(C₁-C₃-alkyl), CONH(C₁-C₃-alkyl), CON(C₁-C₃-alkyl)₂, CO(C₁-C₃-alkyl); amino; (C₁-C₃-monoalkyl)amino, (C₁-C₃-dialkyl)amino; C₅-C₆-cycloalkylamino, (C₁-C₃-alkanoyl)amido, SH, SO₃H, SO₃(C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), SO₃(C₁-C₃-alkyl), C₁-C₃-alkyl), C₁-C₃-alkyl), SO₃(C₁-C₃-alkyl), SO₄(C₁-C₃-alkyl), SO₅(C₁-C₃-alkyl), C₁-C₃-alkyl), SO₅(C₁-C₃-alkyl), SO₆(C₁-C₃-alkyl), SO₆(C₁-C₃-alk

wherein -(cyclical saturated group) is either preferably C_3 - C_{10} -cycloalkyl or a heterocyclic group with 2 to 9 carbon atoms, containing further one or more heteroatoms,

with the exception of compounds where R_1 is methyl, R_2 is C_4 - C_6 -alkyl, R_3 is hydrogen or methyl, R_4 is hydroxy or methoxy and R_5 is hydroxy, methoxy or an oxygen atom bound to the carbon atom in the 5th position,

with the further exception of compounds where R_1 is cyclopropylmethyl and XR_2 is benzyloxy, when R_4 is hydrogen or benzyloxy and R_5 is an oxygen atom bound to the carbon atom in the 5^{th} position; and

with the further exception of compounds where R_1 is cyclopropylmethyl and XR_2 is benzyloxy, when R_4 is hydrogen, hydroxy or benzyloxy and R_5 is hydroxy or methoxy.

2. (Currently Amended) Compounds A pharmaceutical composition comprising a pharmaceutically acceptable carrier substance and a compound of the formula (IA) or (IAa), and/or a pharmaceutically acceptable acid addition salt therof,

where the substituents have the following significance:

 R_1 : C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_2 - C_6 -alkinyl; C_3 - C_{16} -(cyclical saturated group)alkyl, where alkyl is C_1 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkenyl, where alkenyl is C_2 - C_6 ; C_4 - C_{16} -(cyclical saturated group)alkinyl, where alkinyl is C_2 - C_6 ; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryland alkyl is C_1 - C_6 -alkyl; C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryland alkenyl is C_2 - C_6 -alkenyl; C_8 - C_{16} -arylalkinyl, where aryl is C_6 - C_{10} -aryland alkinyl is C_2 - C_8 -alkinyl;

wherein the two substituents R₁ can be the same or different;

R₂: [[C₁-C₆-alkyl]] $\underline{C_2}$ -alkyl, $\underline{C_3}$ -alkyl, $\underline{C_4}$ -alkyl, $\underline{C_5}$ -alkyl or $\underline{C_6}$ -alkyl; $\underline{C_2}$ -C₆-alkenyl; $\underline{C_2}$ -C₆-alkenyl; $\underline{C_2}$ -C₆-alkenyl; $\underline{C_3}$ -C₁₆-(cyclical saturated group)alkyl, where alkyl is $\underline{C_1}$ -C₆; $\underline{C_4}$ -C₁₆-(cyclical saturated group)alkinyl, where alkinyl is $\underline{C_2}$ -C₆; $\underline{C_7}$ -C₁₆-arylalkyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkyl is $\underline{C_1}$ -C₆-alkyl; $\underline{C_8}$ -C₁₆-arylalkenyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkenyl is $\underline{C_2}$ -C₆-alkenyl; $\underline{C_8}$ -C₁₆-arylalkinyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkinyl is $\underline{C_2}$ -C₆-alkinyl; $\underline{C_3}$ -C₆-alkenyl; $\underline{C_3}$ -C₆-alkinoyl; $\underline{C_9}$ -C₁₆-arylalkenoyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkenyl is $\underline{C_3}$ -C₆-alkenoyl; $\underline{C_9}$ -C₁₆-arylalkinoyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkenoyl is $\underline{C_3}$ -C₆-alkenoyl; $\underline{C_9}$ -C₁₆-arylalkinoyl, where aryl is $\underline{C_6}$ -C₁₀-aryl and alkinoyl is $\underline{C_3}$ -C₆-alkinoyl;

 R_3 : hydrogen, C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; alkoxyalkyl, where alkoxy is C_1 - C_6 -alkoxy and alkyl is C_1 - C_6 -alkyl; $CO_2(C_1$ - C_6 -alkyl); CO_2H ; CH_2OH .

R₄: hydrogen; hydroxy; C_1 -C₆-alkyloxy; C_2 -C₁₀-alkyloxyalkoxy, where alkyloxy is C_1 -C₄ alkyloxyl and alkoxy is C_1 -C₆-alkyloxy; C_2 -C₆-alkenyloxy; C_2 -C₆-alkinyloxy; C_3 -C₁₆-(cyclical saturated group)alkyloxy, where alkyl is C_1 -C₆ alkyl; C_4 -C₁₆-(cyclical saturated group)alkenyloxy, where alkenyl is C_2 -C₆ alkenyl; C_4 -C₁₆-(cyclical saturated group)alkinyloxy where alkinyl is C_2 -C₆ alkinyl; C_7 -C₁₆-arylalkyloxy, where aryl is C_6 -C₁₀-aryl and alkyl is C_1 -C₆-alkyl; C_8 -C₁₆-arylalkenyloxy, where aryl is C_6 -C₁₀-aryl and alkenyl is C_2 -C₆-alkenyl; C_8 -C₁₆-arylalkinyloxy, where aryl is C_6 -C₁₀-aryl and alkinyl is C_2 -C₆-alkinoyloxy; C_3 -C₆-alkinoyloxy; C_3 -C₆-alkanoyloxy; C_3 -C₆-alkanoyloxy; C_9 -C₁₆-arylalkenoyloxy, where aryl is C_6 -C₁₀-aryl and alkanoyloxy is C_3 -C₆-alkanoyloxy; C_9 -C₁₆-arylalkenoyloxy, where aryl is C_6 -C₁₀-aryl and alkanoyloxy is C_3 -C₆-alkenoyloxy; C_9 -C₁₆-arylalkinoyloxy, where aryl is C_6 -C₁₀-aryl and alkinoyloxy is C_3 -C₆-alkenoyloxy; C_9 -C₁₆-arylalkinoyloxy, where aryl is C_6 -C₁₀-aryl and alkinoyloxy is C_3 -C₆-alkinoyloxy;

 R_5 : hydrogen; hydroxy; C_1 - C_6 -alkyloxy; C_2 - C_{10} -alkyloxyalkoxy, where alkyloxy is C_1 - C_4 alkyloxy and alkoxy is C_1 - C_6 -alkyloxy; C_2 - C_6 -alkenyloxy; C_2 - C_6 -alkinyloxy; C_3 - C_{16} -(cyclical saturated group)alkyloxy, where alkyl is C_1 - C_6 alkyl; C_4 - C_{16} -(cyclical saturated group)alkenyloxy, where alkenyl is C_2 - C_6 alkenyl; C_4 - C_{16} -(cyclical saturated group)alkinyloxy, where alkinyl is C_2 - C_6 alkinyl; C_7 - C_{16} -arylalkyloxy, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; C_8 - C_{16} -arylalkenyloxy, where aryl is C_6 - C_{10} -aryl and alkinyl is C_2 - C_6 -alkanoyloxy; C_7 - C_{16} -arylalkanoyloxy, where aryl is C_6 - C_{10} -aryl and alkanoyloxy is C_2 - C_6 -alkanoyloxy; C_7 - C_{16} -arylalkanoyloxy, where aryl is C_6 - C_{10} -aryl and alkanoyloxy is C_2 - C_6 -alkanoyloxy;

X is oxygen;

Y is I', Br', Cl', OH' or another pharmacologically acceptable counterion;

wherein a single or double bond can be present between the carbon atoms of numbers 7 and 8,

wherein alkyl, alkenyl and alkinyl can each be branched or unbranched, aryl can be unsubstituted or mono-, di- or trisubstituted, independently in each case, with hydroxy, halogen, nitro, cyano, thiocyanato, trifluoromethyl, C₁-C₃-alkyl, C₁-C₃-alkoxy, CO₂H, CONH₂, CO₂(C₁-C₃-alkyl), CONH(C₁-C₃-alkyl), CON(C₁-C₃-alkyl)₂, CO(C₁-C₃-alkyl); amino; (C₁-C₃-monoalkyl)amino, (C₁-C₃-dialkyl)amino; C₅-C₆-cycloalkylamino, (C₁-C₃-alkanoyl)amido, SH, SO₃H, SO₃(C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), SO₂(C₁-C₃-alkyl), C₁-C₃-alkylthio or C₁-C₃-alkanoylthio, wherein -(cyclical saturated group) is either preferably C₃-C₁₀-cycloalkyl or a heterocyclical group with 2 to 9 carbon atoms, containing furthermore one or more heteroatoms.

3. (Currently Amended) Compounds A composition of claim 1 or 2, wherein for the compound of the formulae formula (I) or (IA), of Claims-1 or 2, wherein R_1 is C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_4 - C_{16} -cycloalkylalkyl, where cycloalkyl is C_3 - C_{10} cycloalkyl and alkyl is C_1 - C_6 -alkyl; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; R_2 is [[C_7 - C_{16} -arylalkyl]] C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; [[C_8 - C_{16} -arylalkenyl]] C_8 -arylalkenyl or C_{10} - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkenyl is C_2 - C_6 -alkenyl; R_3 is hydrogen or methyl; R_4 is hydroxy, methoxy or acetoxy.

- 4. (Currently Amended) Compounds of A composition of claim 2, wherein for the compound of the formula (IA), of Claim 2, wherein R_1 is C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_4 - C_{16} -cycloalkylalkyl, where cycloalkyl is C_3 - C_{10} cycloalkyl and alkyl is C_1 - C_6 alkyl; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; R_2 is [[C_1 - C_6 -alkyl]] C_2 - C_6 -alkyl or C_2 - C_6 -alkenyl, R_3 is hydrogen or methyl; R_4 is hydroxy, methoxy or acetoxy.
- 5. (Currently Amended) A composition of claim 1 or 2, wherein the compound is Compounds of Claims 1 or 2, selected from:

17-allyl-4,5α-epoxy-3-methoxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-allyl-4,5α-epoxy-3-hydroxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-allyl-4,5α-epoxy-3-methoxy-5βmethyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-allyl-4,5α-epoxy-3-hydroxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclobutylmethyl-4,5α-epoxy-3-methoxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-cyclobutylmethyl-4,5α-epoxy-3-hydroxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-cyclobutylmethyl-4,5α-epoxy-3-methoxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclobutylmethyl-4,5α-epoxy-3-hydroxy-5βmethyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclopropylmethyl-4,5α-epoxy-3methoxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclopropylmethyl-4,5α-epoxy-3hydroxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclopropylmethyl-4,5α-epoxy-3methoxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-cyclopropylmethyl-4,5αepoxy-3-hydroxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 4,5α-epoxy-3-methoxy- 5β , 17-dimethyl-14 β -[(3-phenylpropyl)oxy)morphinan-6-one, 4, 5 α -epoxy-3-hydroxy-5 β , 17dimethyl-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 17-propyl-4,5α-epoxy-3-methoxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-propyl-4,5α-epoxy-3-hydroxy-14β-(3-

phenylpropyloxy)morphinan-6-one, 17-propyl-4,5α-epoxy-3-methoxy-5β-methyl-14β-(3phenylpropyloxy)morphinan-6-one, 17-propyl-4,5α-epoxy-3-hydroxy-5β-methyl-14β-(3phenylpropyloxy)morphinan-6-one, 17-tetrahydrofurfuryl-4,5α-epoxy-3-methoxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-tetrahydrofurfuryl-4,5α-epoxy-3-hydroxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-tetrahydrofurfuryl-4,5α-epoxy-3-methoxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-tetrahydrofurfuryl-4,5α-epoxy-3-hydroxy-5βmethyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-(2-phenylethyl)-4,5α-epoxy-3-methoxy-14β-(3-phenylpropyloxy)morphinan-6-one, 17-(2-phenylethyl)-4,5α-epoxy-3-hydroxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-(2-phenylethyl)-4,5α-epoxy-3-methoxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-(2-phenylethyl)-4,5α-epoxy-3-hydroxy-5β-methyl-14β-(3-phenylpropyloxy)morphinan-6-one, 17-ethyl-4,5α-epoxy-3-methoxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-ethyl-4,5α-epoxy-3-hydroxy-14β-(3phenylpropyloxy)morphinan-6-one, 17-ethyl-4,5α-epoxy-3-methoxy-5β-methyl-14β-(3phenylpropyloxy)morphinan-6-one, 17-ethyl-4,5α-epoxy-3-hydroxy-5β-methyl-14β-(3phenylpropyloxy)morphinan-6-one, 17-cyclopropylmethyl-4,5α-epoxy-3-hydroxy-14β-[(2methylbenzyl)oxy]morphinan-6-one, 14β-[(2-chlorobenzyl)oxy]-17-(cyclopropylmethyl)-4,5αepoxy-3-hydroxymorphinan-6-one, 14β-benzyloxy-17-cyclopropylmethyl-4,5α-epoxy-3hydroxymorphinan-6-one, 14β-butoxy-17-cyclopropylmethyl-4,5α-epoxy-3-hydroxymorphinan-6-one, 17-cyclopropylmethyl-4,5α-epoxy-3-hydroxy-14β-[(3-methylbutyl)oxy]morphinan-6-one, 4.5α -epoxy- $5\beta.17$ -dimethyl- 14β -[(3-phenylpropyl)oxy]-3-[(prop-2-inyl)oxy]morphinan-6-one, 14β -[(3-chlorobenzyl)oxy]-4,5\alpha-epoxy-17-methyl-3-[(prop-2-inyl)oxy]morphinan-6-one, 4,5\alphaepoxy-17-ethyl-3-methoxy-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 4,5α-epoxy-17-ethyl-3hydroxy-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 4,5α-epoxy-3-hydroxy-14β-[(3-

methylbutyl)oxyl-17-propylmorphinan-6-one, 5β-benzyl-14-methoxycodeinone (= 5-benzyl-7,8didehydro- 4.5α -epoxy- 3.14β -dimethoxy-17-methyl-morphinan-6-one), 5β -benzyl- 4.5α -epoxy-3,14β-dimethoxy-17-methylmorphinan-6-one, 5β-benzyl-4,5α-epoxy-3-hydoxy-14β-methoxy-17-methylmorphinan-6-one, 4-hydroxy-3-methoxy-17-methyl-14-[(3-phenylpropyl)oxy]morphinan-6-one, 3,4-dimethoxy-17-methyl-14-[(3-phenylpropyl)oxyl-morphinan-6-one, 14βbenzyloxy-4-hydroxy-3-methoxy-17-methylmorphinan-6-one, 14\beta-benzyloxy-3,4-dimethoxy-17-methylmorphinan-6-one, 4-hydroxy-3-methoxy-17-methyl-14β-[(2naphthylmethyl)oxylmorphinan-6-one, 3,4-dimethoxy-17-methyl-14B-[(2-phenylpropyl)oxy]-morphinan-6-one, 3,4-dimethoxy-5\(\beta\),17-dimethyl-14\(\beta\)-[(3phenylpropyl)oxyl-morphinan-6-one, 14β-ethoxy-4-hydroxy-3-methoxy-5β,17dimethylmorphinan-6-one, 14\beta-ethoxy-3,4-dimethoxy-5\beta,17-dimethylmorphinan-6-one, 14\beta-ethoxy-3,4-dimethylmorphinan-6-one, 14\beta-ethoxy-3,4-di benzyloxy-3,4-dimethoxy-5β,17-dimethylmorphinan-6-one, 4,5α-epoxy-3-hydroxy-17,17dimethyl-6-oxo-14β-[(3-phenylpropyl)oxy]morphinanium-iodide, (17S)-4,5α-epoxy-17-ethyl-3hydroxy-17-methyl-6-oxo-14 β -[(3-phenylpropyl)oxy]morphinanium-iodide, (17R)-4,5 α -epoxy-3-hydroxy-17-methyl-6-oxo-14β-[(3-phenylpropyl)oxy]-17-[(2(R,S)-tetrahydrofurfuran-2yl)methyl]morphinanium-iodide, (17R)-17-allyl-4,5α-epoxy-14β-ethoxy-3-hydroxy-17-methyl-6-oxomorphinanium-iodide, (17R)-17-allyl-4,5α-epoxy 3-hydroxy-14β-methoxy-17-methyl-6oxomorphinanium-iodide, (17S)-17-allyl-4,5α-epoxy-3-hydroxy-14β-methoxy-17-methyl-6oxomorphinanium-iodide, 4,5α-epoxy-3-hydroxy-14β-methoxy-17,17-dimethyl-6-oxomorphinanium-iodide, 5β-benzyl-14β-(butyloxy)-4,5-epoxy-3-hydroxy-17,17-dimethyl-6oxomorphinanium-iodide, (17S)-17-allyl-5β-benzyl-14β-butoxy-4,5α-epoxy-3-hydroxy-17methyl-6-oxomorphinanium-iodide, 14β-butoxy-4,5α-epoxy-3-hydroxy-17,17-dimethyl-6-

oxomorphinanium-iodide, (17R)-17-cyclopropylmethyl-4,5α-epoxy-3-hydroxy-17-methyl-6oxo-14β-[(3-phenylpropyl)oxy]morphinanium-iodide, (17R)-17-cyclopropylmethyl-4,5α-epoxy-3-methoxy-17-methyl-6-oxo-14β-[(3-phenylpropyl)oxy]morphinanium-iodide, (17R)-17cyclopropylmethyl-4,5α-epoxy-3-hydroxy-17-methyl-6-oxo-14β-[(2phenylbenzyl)oxylmorphinanium-iodide, (17R)-14B-[(4-chlorobenzyl)oxy]-17cyclopropylmethyl-4,5α-epoxy-3-hydroxy-17-methyl-6-oxomorphinanium-iodide, 17(R)-4,5αepoxy-3-hydroxy-14β-methoxy-17-methyl-6-oxo-17-(2-phenylethyl)morphinanium-iodide, 4,5αexpoxy-3-methoxy-17-methyl-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 4.5α -expoxy-3-methoxy-14 β -[(3-phenylpropyl)oxy]morphinan-6-one, 4.5α -expoxy-3-hydroxy-17-methyl-14 β -[(3-phenylpropyl)oxy]morphinan-6-one. 4.5α -expoxy-17-methyl-14 β -[(3-phenylpropyl)oxy]morphinan-6-one, 17-(cyclopropylmethyl)-4,5α-epoxy-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 4.5α -epoxy- 14β -[(3-phenylpropyl)oxy]morphinan-6-one, 17-(cyclopropylmethyl)-4-hydroxy-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 17-(cyclopropylmethyl)-4-methoxy-14β-[(3-phenylpropyl)oxy]morphinan-6-one, 4-(n-butyloxy)-17-(cyclopropylmethyl)-14β-[(3-phenylpropyl)oxy]morphinan-6-one, and a pharmaceutically acceptable salt thereof.

Claim 6. (Cancelled)

Claim 7. (Cancelled).

- 8. (Currently Amended) A method of treating pain, comprising the step of administering to a patient in need thereof an effective amount of the compound composition of claim 1 or 2.
- 9. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R₅ is OH or alkyloxy.
- 10. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R₃ is hydrogen, alkyl or aralkyl, preferably hydrogen or alkyl.
- 11. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R₄ is OH, alkyloxy, or alkinyloxy.
- 12. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, a single bond is present between the carbon atoms of the numbers 7 and 8.
- 13. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R₂ is alkyl or aralkyl, preferably aralkyl.
- 14. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R₁ is alkyl, (cyclical saturated group)alkyl, aralkyl or alkenyl.

- 15. (Currently Amended) Compounds A composition according to Claim 1 or 2, wherein in the compound, R_1 is C_1 - C_6 -alkyl; C_2 - C_6 -alkenyl; C_2 - C_6 -alkinyl; C_3 - C_{16} -(cyclical saturated group)alkyl, where alkyl is C_1 - C_6 alkyl; C_4 - C_{16} -(cyclical saturated group)alkinyl, where alkinyl is C_2 - C_6 alkenyl; C_4 - C_{16} -(cyclical saturated group)alkinyl, where alkinyl is C_2 - C_6 alkinyl; C_7 - C_{16} -arylalkyl, where aryl is C_6 - C_{10} -aryl and alkyl is C_1 - C_6 -alkyl; C_8 - C_{16} -arylalkenyl, where aryl is C_6 - C_{10} -aryl and alkinyl is C_2 - C_6 -alkinyl.
- 16. (New) A composition according to claim 10, wherein in the compound, R₃ is hydrogen or alkyl.
- 17. (New) A composition according to claim 13, wherein in the compound, R_2 is aralkyl.